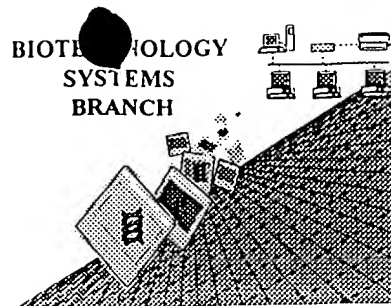


RAW SEQUENCE LISTING **ERROR REPORT**



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/700,270
Source: PCT 09
Date Processed by STIC: 2-15-2001

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

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Checker Version 3.0

The Checker Version 3.0 application is a state-of-the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 – 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

Checker Version 3.0 can be down loaded from the USPTO website at the following address:

<http://www.uspto.gov/web/offices/pac/checker>

PCT09

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/700,270

DATE: 02/15/2001

TIME: 14:31:16

Input Set : A:\seqlist- 1581 0720000.txt

Output Set: N:\CRF3\02152001\I700270.raw

5 <110> APPLICANT: Griffiths, Lynette
 9 <120> TITLE OF INVENTION: Polymorphism in a Nitric Oxide Synthase Gene
 13 <130> FILE REFERENCE: 1581.0720000
 C--> 17 <140> CURRENT APPLICATION NUMBER: US/09/700,270
 C--> 17 <141> CURRENT FILING DATE: 2000-11-13
 17 <160> NUMBER OF SEQ ID NOS: 3
 21 <170> SOFTWARE: PatentIn version 3.0
 25 <210> SEQ ID NO: 1
 27 <211> LENGTH: 317
 29 <212> TYPE: DNA
 31 <213> ORGANISM: Homo sapiens
 35 <400> SEQUENCE: 1
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 38 gggaggcaga agttgcaatg agcagagatc gtgccactcc gctccagtct tggtgacaga 120
 40 atgagactcc atctcaaaaa taaataaata aataaataaa ataaatgaaa tgaaattata 180
 42 agaaattacc actttttcat gtaagaagtg atcatttcca ttataaggga aggaatttaa 240
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 51 <211> LENGTH: 19
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 55 <213> ORGANISM: DNA Primer
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 63 <210> SEQ ID NO: 3
 65 <211> LENGTH: 21
 67 <212> TYPE: DNA
 69 <213> ORGANISM: DNA Primer
 73 <400> SEQUENCE: 3
 74 gaggcctctg agatgttggt c 21

Does Not Comply
Corrected Diskette Needed

must be →

Organism: Scientific name, i.e. Genus/species, Unknown or Artificial Sequence. In addition the "Unknown" or "Artificial Sequence" organisms shall be further described in the <220> to <223> feature section.

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/700,270

DATE: 02/15/2001

TIME: 14:31:17

Input Set : A:\seqlist- 1581 0720000.txt

Output Set: N:\CRF3\02152001\I700270.raw

L:17 M:270 C: Current Application Number differs, Replaced Current Application No
L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date